

Technology with Vision



## Bankhaus Lampe Deutschlandkonferenz 2016



HELLA KGaA Hueck & Co

BadenBaden April 2016

HF-7761DE\_C (2012-12)

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## **HELLA – BHL Deutschlandkonferenz April 2016** Agenda

HELLA's Strategic Growth Path

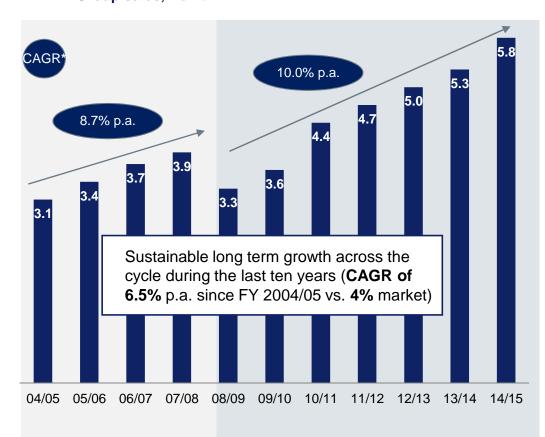
Financial Overview FY 2011/12 - FY 2014/15

Results 9 months FY 15/16



## How will HELLA's growth path continue?

#### Above market growth in the last 10 years HELLA Group sales, EURbn\*



#### Investors and analysts comments

"...we understood your historical growth, how can we **assess your** future sales development?..."

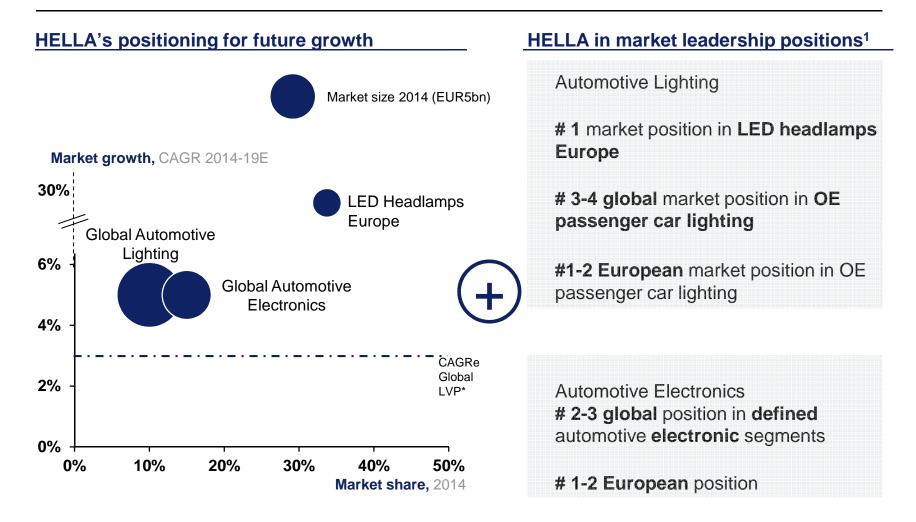
"...outperformance has been 50% in the past, at a market growth of 2-3% in the upcoming years, is that maybe too **conservative for the future**?..."

"...investors are still hesitating about your **future growth rates**, whereas they have **no concerns** with **high growth rates** of your **competitors**..."

\*Sales as reported w/o adjustments for consolidation or accounting changes



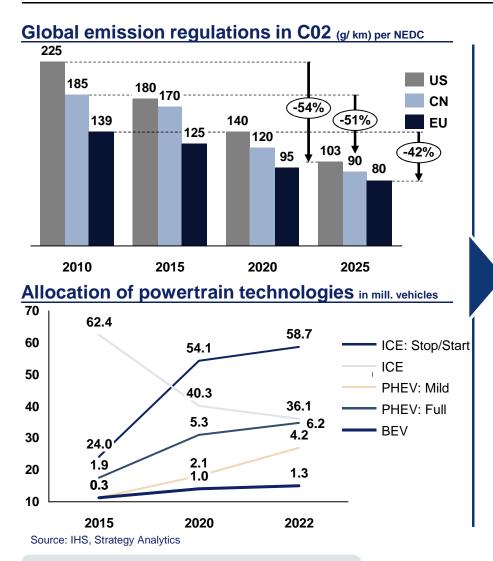
# HELLA's automotive segments are growing stronger than the market



Source: External market study commissioned by HELLA (2014), HELLA analysis \*expected 5-years CAGR 1) All figures related to selected markets and product categories based on HELLA's portfolio, as covered in the market study



# Strong market demand for energy efficiency driven by legislative requirements



## Reduction of energy consumption and emissions

Continuing trend towards energy efficiency gains driven by global emission regulations

Ambitious emission targets across all regions

Future powertrain concepts to be dominated by internal combustion engines with start/stop

Initiatives like down-sizing and turbocharging prevail, but growing focus on Hybrid technology

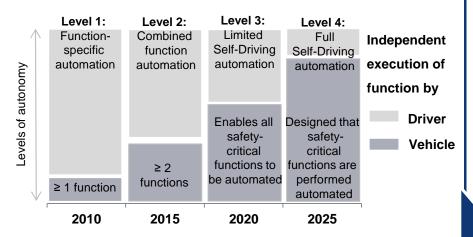
Further efficiency gains drive **growth of new technologies** (i.e. 12V/48V dualvoltage systems)

HELLA's segments show healthy growth due to an **ongoing trend towards** sophisticated applications and **innovation** 

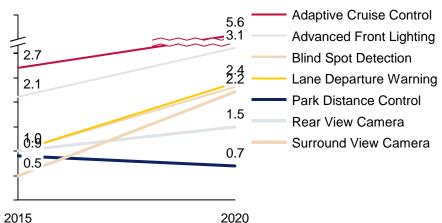


## Market demand for automated driving expected to experience strong growth in the coming years

#### Levels of autonomous driving



#### Growth of driver assistance technologies in bn USD





#### Gradual transition from Driver to Vehicle

Acceptance of automated driving functions determined by reliable, proven safety features

Fundamental change in consumer value for individual mobility

Supplier gain **increasing share in value chain** – need and frequency for innovations lead to more outsourcing by OEMs

#### New technologies' demand increasing

Existing driver assistance functions are key enablers for automated driving

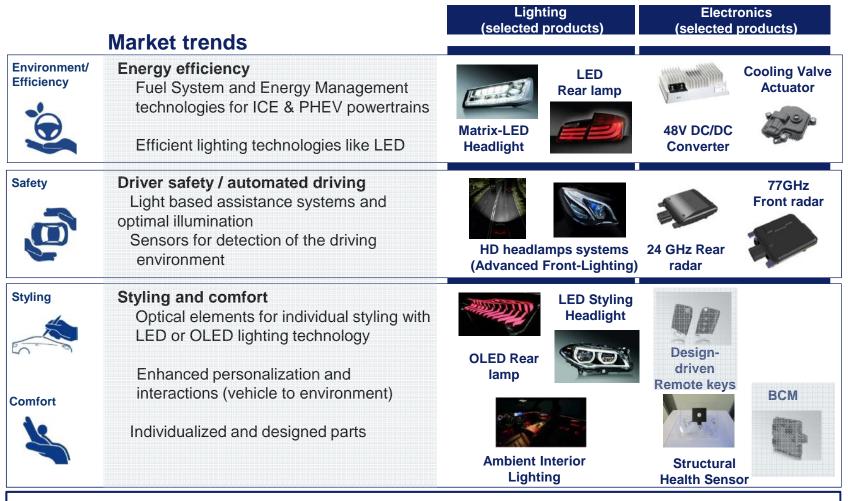
**New functional requirements** facilitate growth of new technologies (i.e. Front/Side Detection)

#### Automotive electronics **experienced** rapid innovation process

Innovations shifting from single, standalone solutions to complex system or module innovations



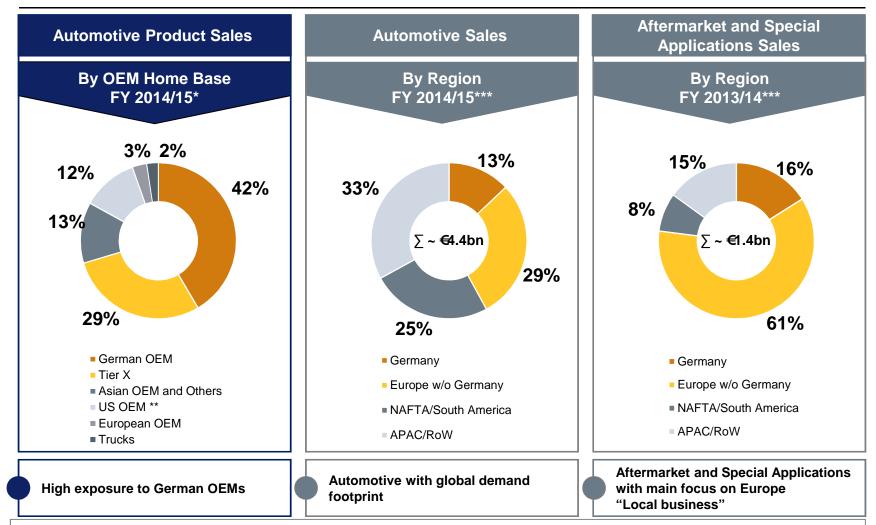
# HELLA is well positioned to benefit from the fundamental market trends in the future



Unique combination of competence set in advanced electronics and lighting technologies



# HELLA is well positioned with attractive client mix and regional exposure

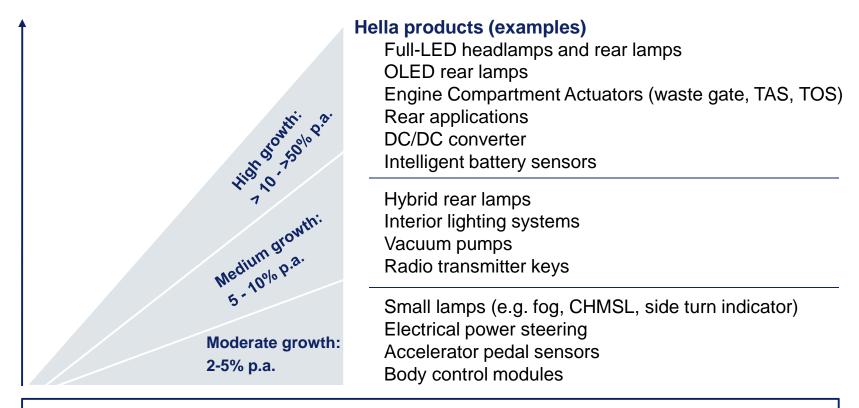


\* Automotive sales excl. non-product sales, e.g. customer reimbursements \*\* Thereof ~30% with Europe-based production locations \*\*\* External sales volume, not including inter-segment sales



## Broad automotive product portfolio in strong growing areas

Market growth, CAGR 2014 - 2019E



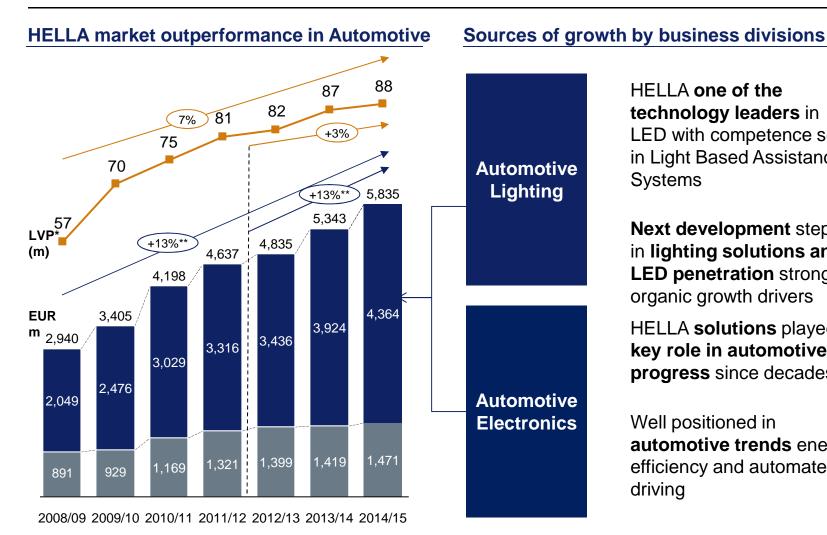
HELLA with clear strategic focus on **areas that show attractive growth potential** (emission reduction, safety increase)

Electronic components projected to substantially benefit from **higher electronic content** in future cars Multiple **innovative products** already on the market and innovations to come from current **pipeline** 

Source: External market study commissioned by HELLA (2014), HELLA analysis



## HELLA's automotive portfolio has outperformed the market by 600bsp, acceleration to >900bsp in the last 3 years



HELLA one of the technology leaders in LED with competence set in Light Based Assistance **Systems** 

Next development steps in lighting solutions and LED penetration strong organic growth drivers

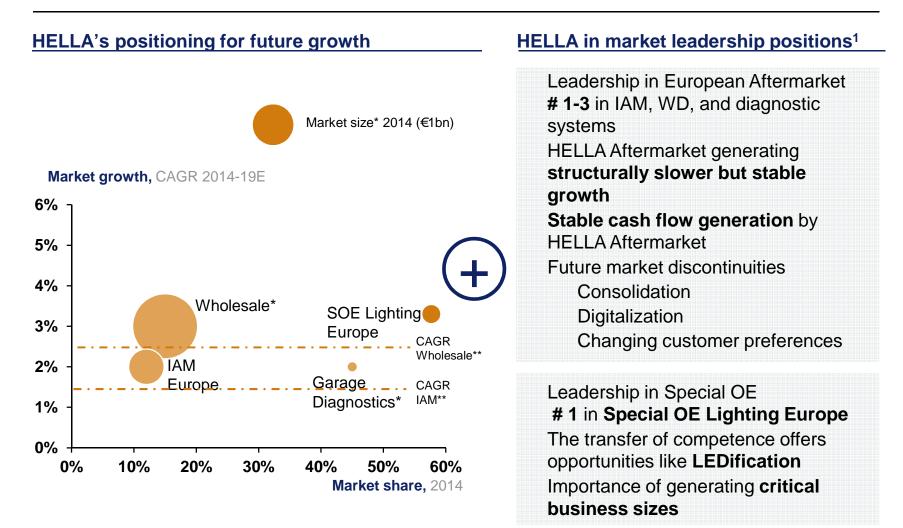
HELLA solutions played key role in automotive progress since decades

Well positioned in automotive trends energy efficiency and automated driving

\*Global Light Vehicle Production; \*\* CAGR Automotive segment only (external sales) including FX



# Aftermarket and Special OE will contribute to growth and profitability



Source: External market study commissioned by HELLA (2014), HELLA analysis \*Wholesale includes DN,PL,NOR, Garage diagnostics DACH, \*\* expected 5-years CAGR 1) All figures related to selected markets and product categories based on HELLA's portfolio, as covered in the market study





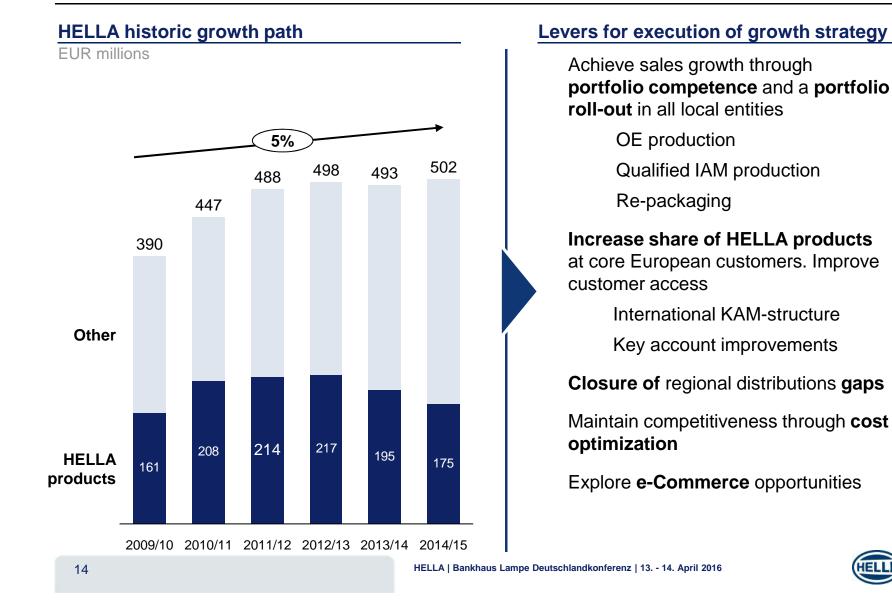
# Unique Aftermarket positioning in the value chain to capture opportunities of new market trends

Unique position		Strategic focus	Key trends
H Me F	Customer proximity and high distribution power together with core product competences as OE supplier	Optimization and increase of current portfolio Additional potential through clearly defined portfolio competence Improvement of customer access	Consolidation and new players Wholesale consolidation and professionalization at wholesale and garage level Influence of intermediaries Low cost parts suppliers entering market
] Wholesale <	Strong network concept that integrates HELLA wholesalers to achieve scale benefits	Completion of NORDIC FORUM organization to utilize synergies and economies of scales Selected share increase and acquisitions Use UCANDO as digital asset	Digitalization New online business channels and interfaces Big data and comparability of offering
Garage	Portfolio development tailored to meet market requirements and technological trends	Integration of HELLA Gutmann into HELLA network Systematic use of HELLA Gutmann date and diagnostic competence Offer advanced high tech products and technologies	Changing customer preferences E-mobility and autonomous driving need highly sophisticated products and garages Less importance of car and need for more efficient repairs



## **HELLA's stable IAM business is well positioned for future key** market trends

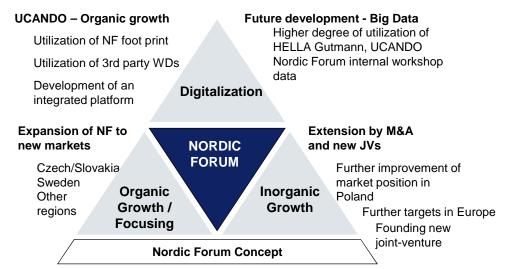
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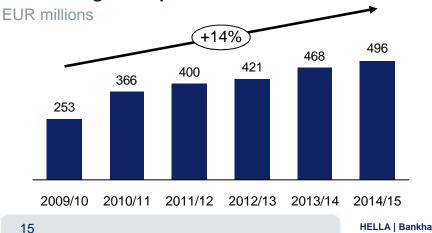


## **HELLA's wholesale business participates in European** consolidation and digitalization

#### NORDIC FORUM integrated concept



#### **Historical growth path**



#### Levers for execution of growth strategy

Further optimization of procurement

Further harmonization of IT

Ramp-up and expansion of digitalization strategy with ecommerce (B2C)

Developing and testing the digitalization strategy for B2B2C (Integrated Services Platform)

#### **Inorganic expansion**

Takeover of 100% shares in INTER-TEAM and FTZ in September and November 2015

В

# Workshop business with pivotal role for buying process based on high tech offering and competences

#### **HELLA Gutmann positioning**

Development from diagnostics provider to repair and maintenance specialist for high tech workshop products

Generation, analysis and usage of "**Big Data**" in new business fields

Premium provider of **workshop solutions**, **diagnostic tools** and **garage equipment** 

Workshop proximity enables **technical services** for HGS and whole HELLA IAM organization

**High tech offering** based on diagnostic competence (camera systems, radar, exhaust systems)

#### Market & trends



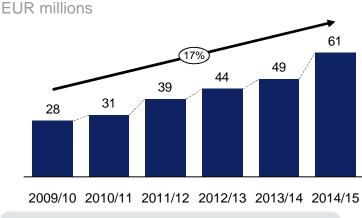
E-mobility and autonomous driving Car-sharing solutions Less importance of car



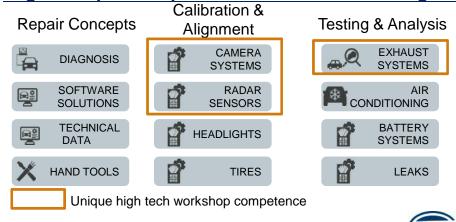
Increasing complexity, functionality and interfaces in modern cars

Steering of customers/ drivers and related parts' purchase by OEMs, IAM & Intermediates

#### Historical growth path



#### High tech product portfolio and service offering



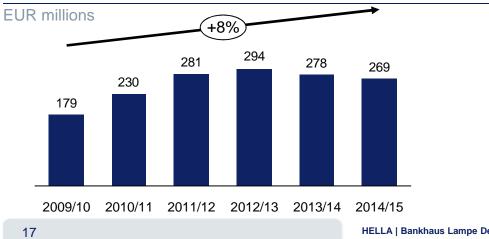


## Growth path for HELLA's Special OE segment to be strengthened by clear product and market strategy

#### **Areas**



#### **Historical growth path**



#### **Strategic direction**

Drive **LEDfication** 

Drive advantage of **synergies** with automotive sector

Customized / semi-customized headlamp solutions with innovative technology

Push technology upgrade growth with E/E off-the-shelf

#### Leverage lighting customer base to develop electronic product portfolio

Local portfolios for emerging markets

Parts of business to be analyzed if competitive size is achievable





## HELLA is well positioned to outperform the market in the future

#### Historical performance

Track record of long term market outperformance

#### **Existing position**

Strong competitive positions

Attractive market segments

Technological leadership

#### **Concept for future growth**

System competence **in Lighting** and **Electronics** to participate in fundamental market trends



Products for the **reduction of C02 emissions** and increase of **energy efficiency** 



Product for prevention of accidents



Products for higher **individualization** and **personalization** 



Products for comfortable convenient driving

**Aftermarket** business is well positioned to capture major key trends (consolidation, digitalization and change in customer preferences)

**Special Applications** business pushed by extended product-market strategy



## **HELLA – BHL Deutschlandkonferenz April 2016** Agenda

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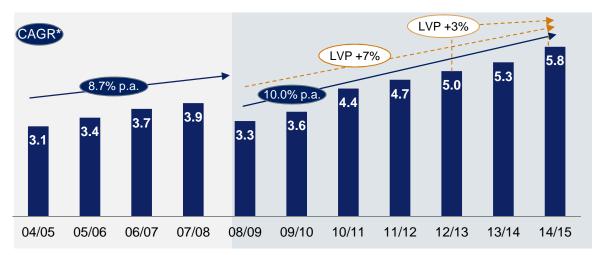
Financial Overview FY 2011/12 - FY 2014/15

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# Track record of steady growth across the cycle and resilience of business model

#### HELLA GROUP sales\* in EURbn



Sustainable long term growth across the cycle during the last ten years with a clear focus on organic growth

(CAGR of 6.5% p.a. since FY 2004/05)

## Targeted growth trend continued

Organic growth of the HELLA GROUP outperformed the automotive market by >5%points in the last 3 years

#### Automotive\*



#### Aftermarket\*

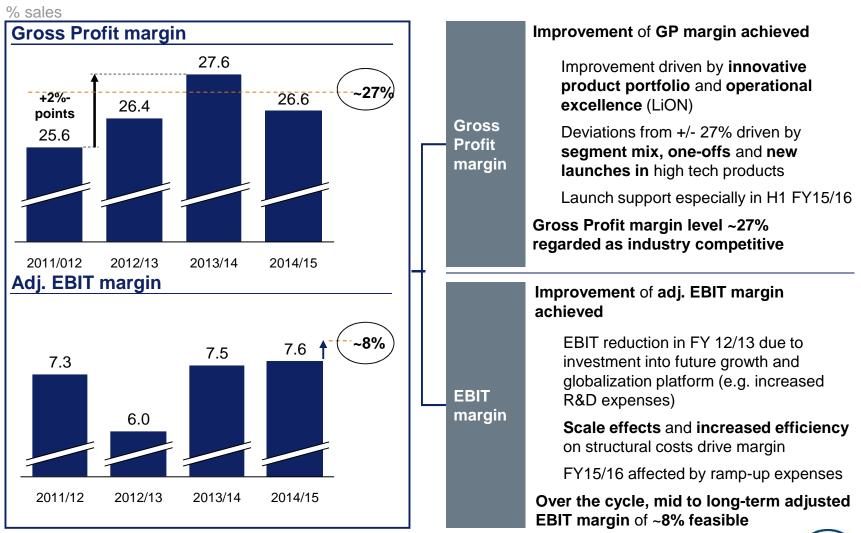


Resilient business model with stable cash flow generation through strong share of aftermarket business

\*Cumulated Annual Growth Rate; sales as reported w/o adjustments for consolidation or accounting changes

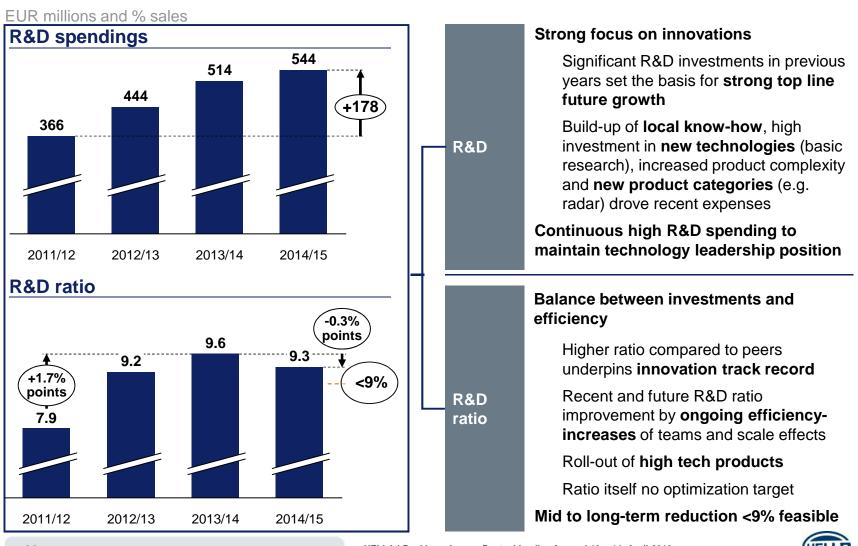


# Competitive Gross Profit margin and mid-term EBIT margin potential



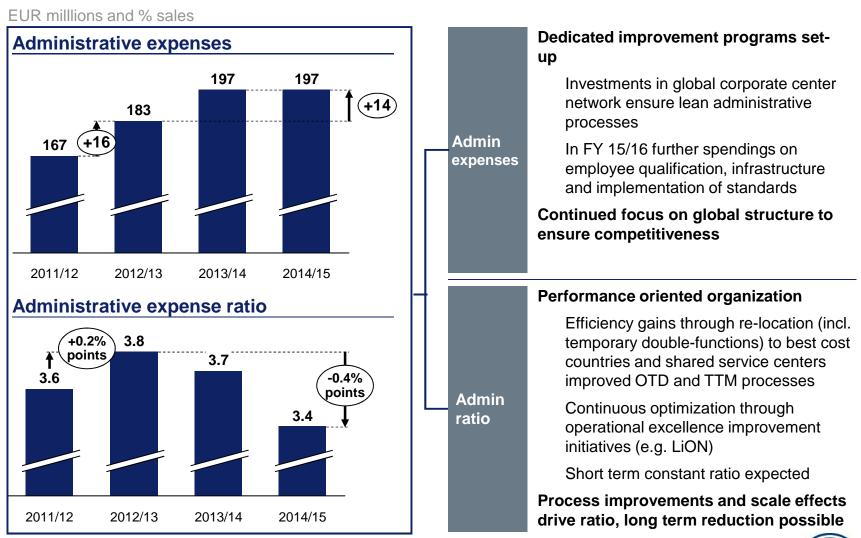


## Continued high R&D as basis for future growth





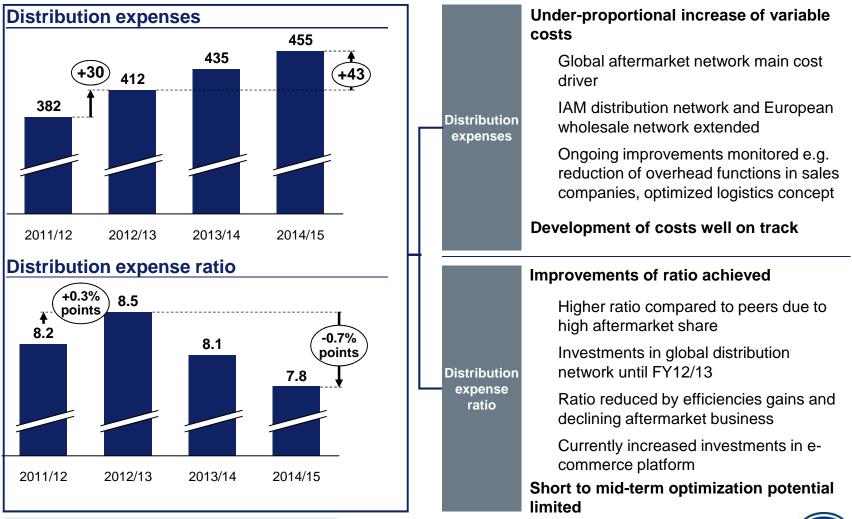
## Proven ability to manage costs





## Proven ability to manage costs

EUR millions and % sales



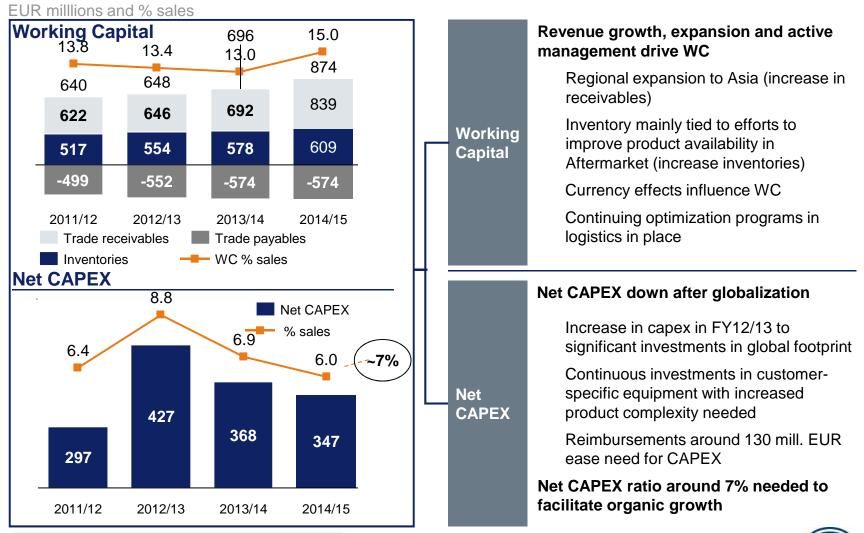


## **Continuous measure generation to facilitate operating leverage**

	Main achievements	Continuous challenges	Actions
Lighting	Production network optimized Regular design-to-cost workshops during development phase	Roll out complex (LED) projects: HR qualifications, production process, quality of components, supplier certification Reduction of non-quality expenses	Local support from technology hubs Thorough enforcement of improvement programs Implement recent "Lessons-learned" Improve efficiency in supply chain and own value added Improve key account organization Improve customer penetration
Electronics	Global development network established, optimized and extended Multiple sourcing strategy implemented	Global competitive TtM organization	
Aftermarket & Special Applications	Overhead functions reduced with optimized logistics for sales comps Low-cost production in Romania	Further harmonization of NORDIC FORUM (e.g. reporting, IT, procurement), strengthen structures Leverage of inventories	
Corporate	Corporate center structure established Overhead functions reduced	Qualification of employees to enable complex production & quality monitoring Increase efficiency of corporate center structure Address highly qualified people	Investments in HR base HR talent review Strengthening 2 <sup>nd</sup> mgmt. level

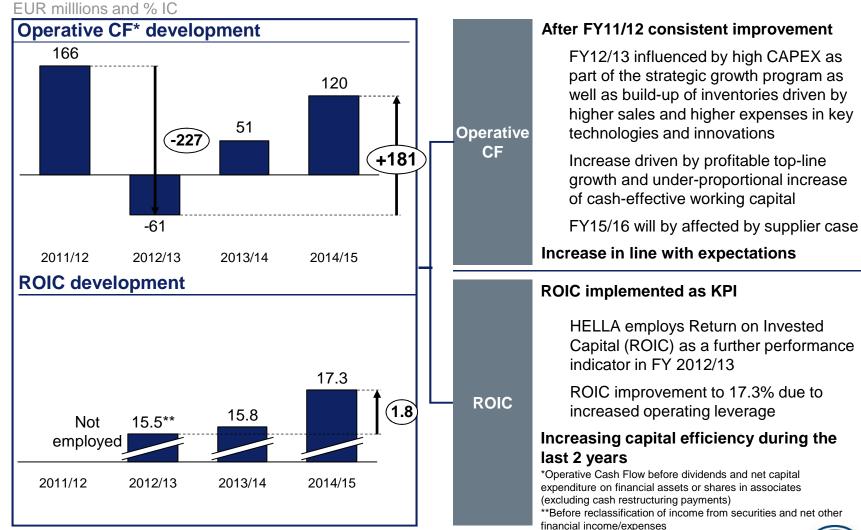


# Clearly directed investments and active Working Capital management



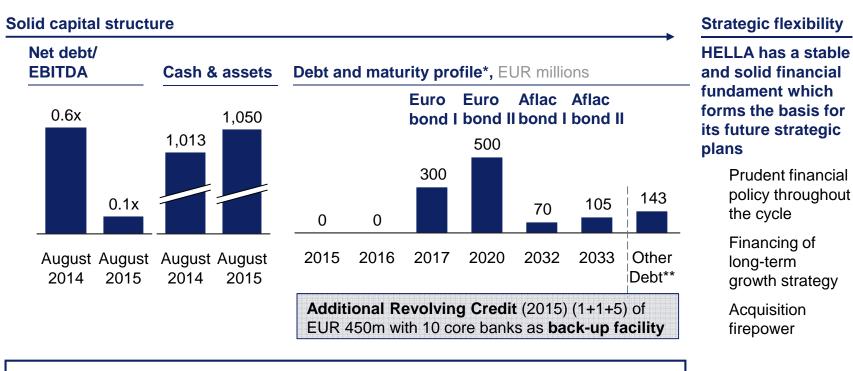


# Strong cash flow and ROIC improvement achieved after globalization





## Capital structure provides flexibility for the long-term growth



Capital-market-oriented capital structure

Good liquidity profile and consistent liquidity management

EUR 87m dividends (0.77EUR/share) paid September 2015

\* As of May, 2015; Euro bond I: 1.15%, Euro bond II: 2.375%, Aflac bonds hedged values \*\*Mostly short-term

## HELLA – BHL Deutschlandkonferenz April 2016 Agenda

HELLA's Strategic Growth Path

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## **HELLA Group Key Achievements** Financial Highlights 9 months 2015/16

#### **FINANCIAL HIGHLIGHTS**

	HELLA Group sales up 10.3% YoY to 4.7 bill. EUR, thereof 2.4%-points FX effects (mainly USD and CNY)			
	Third party sales development per segment compared to previous year:			
Sales	<ul> <li>Automotive: +11.0% driven by product launches in innovative LED technologies and electronic components for industry megatrends</li> </ul>			
	<ul> <li>Aftermarket: +7.1% driven by positive development of independent aftermarket in Europe as well as positive wholesale (Nordic Forum) and workshop equipment business with demand for high-end diagnose and camera calibration tools</li> </ul>			
	- Special Applications: +2.0% driven by stabilization in the agricultural, still under pre-crisis level			
	Gross Profit margin at 26.6% (-0.4%-pointsYoY) due to supplier default, excluding one-offs margin at 27.2% (+0.2%-points YoY) due to continued productivity gains in automotive and decreasing launch costs for new technologies mainly in Eastern Europe			
Profitability	<b>Structural cost development</b> without major impact on 9 months profitability: <b>R&amp;D</b> cost ratio remained at <b>9.6%</b> . <b>Distribution</b> and <b>administrative expenses -0.1%-points YoY</b> each. R&D absolute increase due to developing costs for newly acquired business and investments in the international R&D network			
	EBIT at 290 mill. EUR (- 20 mill. EUR), EBIT margin at 6.2% (-1.1%-points YoY) Adj. EBIT at 345 mill. EUR, adj. EBIT margin at 7.4%			
Liquidity	Operative Cash Flow at 35 mill. EUR compared to -19 mill. EUR 9 months FY14/15			
30	HELLA   Bankhaus Lampe Deutschlandkonferenz   13 14. April 2016			

## **HELLA Group Key Achievements**

4,554

9 months

FY 15/16

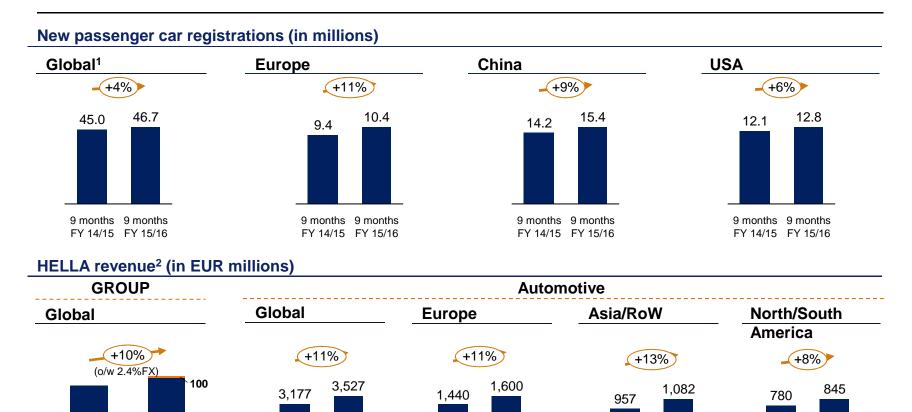
HELLA Group outperforms market by 6%-points

4,218

9 months

FY 14/15

### Sales – Outperforming the market in the first 9 months of FY 2015/16



9 months 9 months

FY 14/15 FY 15/16

Source: HELLA; VDA Research 1. Approximation including only most important markets; 2. Regional market coverage by end customers 31 HELLA | Bankhaus Lampe Deutschlandkonferenz | 13. - 14. April 2016

9 months 9 months

FY 14/15 FY 15/16



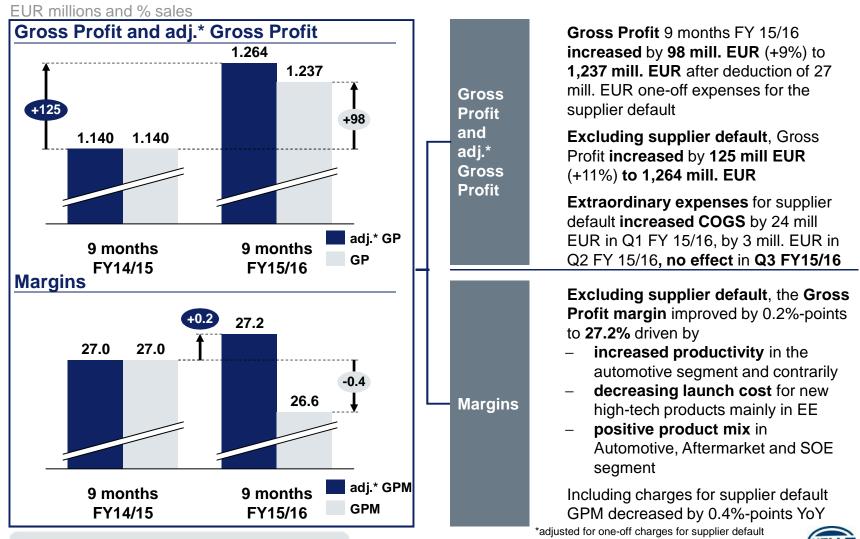
9 months 9 months

FY 14/15 FY 15/16

9 months 9 months

FY 14/15 FY 15/16

## HELLA Group Key Achievements P&L (I) – 9 months 2014/15 to 9 months 2015/16





## **HELLA Group Key Achievements**

P&L (II) – 9 months 2014/15 to 9 months 2015/16, R&D expenses

EUR millions and % sales 9 months R&D expenses 9.6 9.6 449 406 **≜**(+43 9m FY14/15 9m FY15/16 Q3 R&D expenses 10.5 9.8 157 137 +21 Q3 FY14/15 Q3 FY15/16

**R&D ratio 9 months** FY15/16 **stable** at **9.6%** driven by **increase of ratio** in **Q3** FY15/16 by **0.7pp** to **10.5%** after over-proportional increase in absolute development costs

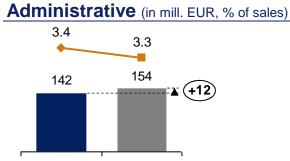
Absolute R&D expenses increased **9 months FY 15/16** by 43 mill. EUR to **449 mill. EUR**, in **Q3 FY 15/16** by 21 mill. EUR to **157 mill. EUR** 

Newly acquired businesses need more development efforts than expected as international R&D network is not as its targeted efficiency level

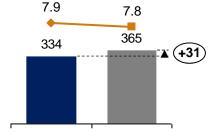
Absolute increase driven by strategic growth projects in automotive electronics esp. energy management/fuel efficiency, EPS, automated driving (radar) and in automotive lighting due to big project wins in complex LED technologies



## **HELLA Group Key Achievements** P&L (III) – 9 months 2014/15 to 9 months 2015/16

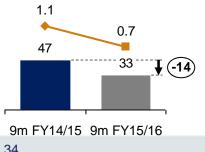


9m FY14/15 9m FY15/16 **Distribution** (in mill. EUR, % of sales)



9m FY14/15 9m FY15/16

JV income (in mill. EUR, % of sales)



#### Comment

9 months FY15/16 ratio decreased by 0.1%-points to 3.3% driven by strong top line growth compared to 9 months previous year

Q3 FY15/16 ratio remained at 3.4% driven by weaker top line growth compared to Q3 previous year, absolute expenses increased by 3 mill. EUR to 50 mill. EUR

**Absolute administrative** expenses with a rather stable development. Increase by 12 mill. EUR to 154 mill. EUR due to growth-related investments in corporate functions

9 months FY15/16 ratio decreased by 0.1%-points to 7.8% driven by strong top line growth compared to 9 months previous year

Q3 FY15/16 ratio increased by 0.1%-points to 8.1% driven by weaker top line growth compared to Q3 previous year, absolute expenses increased by 9 mill. EUR to 121 mill. EUR

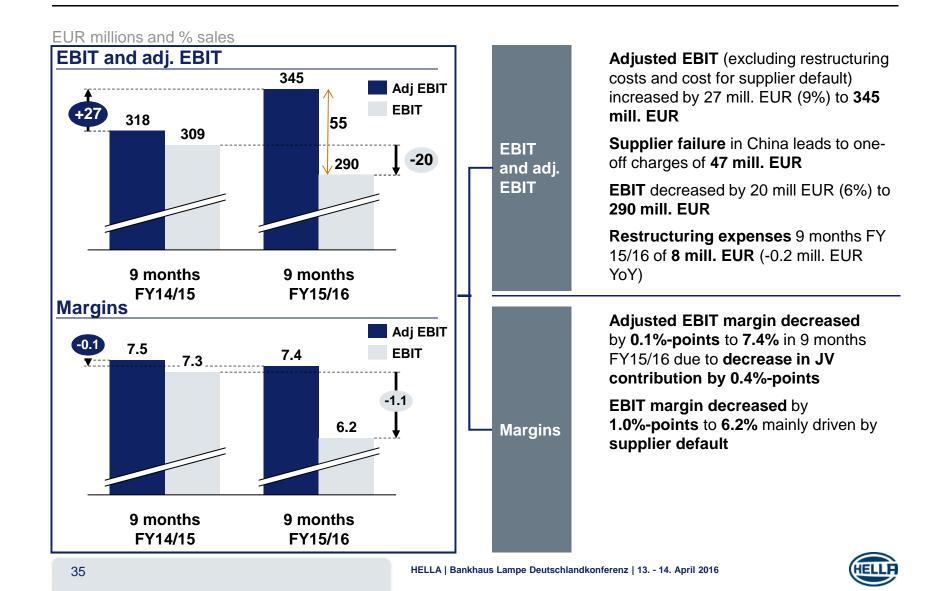
Absolute distribution expenses increased by 31 mill. EUR to 365 mill. EUR due to higher Aftermarket sales and ramp-up of e-commerce as well higher rental and transport costs in Eastern Europe due to increased level of operations

9 months FY15/16 ratio decreased by 0.4%-points to 0.7%. Decline in absolute contribution by 14 mill EUR to 33 mill. EUR due to high comparable basis FY15/16. additional tax-burden and weaker Asian markets

Q3 FY15/16 ratio decreased by 0.8%-points to 0.6% after absolute decline by 10 mill. EUR to 9 mill EUR. Decline driven by one-offs (~5 mill EUR) and operational weakness in Asia.

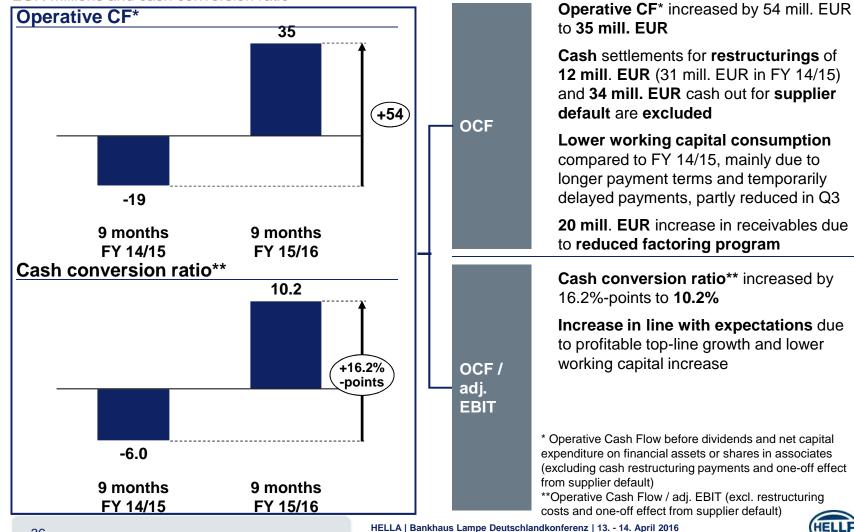


## HELLA Group Key Achievements P&L (III) – 9 months 2014/15 to 9 months 2015/16



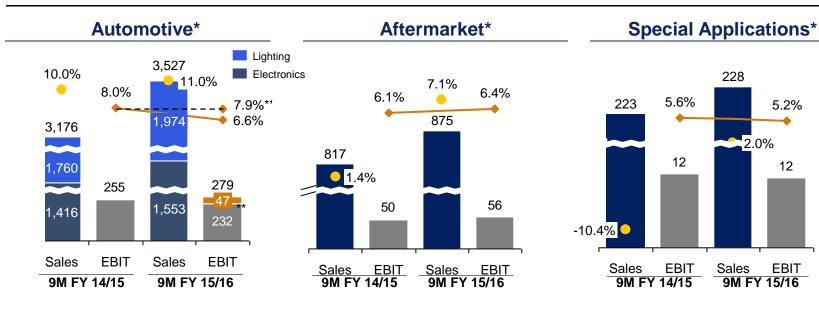
## **HELLA Group Key Achievements** Operative CF - 9 months 2014/15 to 9 months 2015/16

EUR millions and cash conversion ratio\*\*



## **HELLA Group Key Achievements**

Segment Highlights – 9 months 2014/15 to 9 months 2015/16



Strong demand for innovative electronics and lighting products based on megatrends

Positive **demand** in **Europe**, **NAFTA** and in **China** 

Roll-out of complex products with LED technology still affects margin

Non-recurring charges after supplier failure decrease EBIT by 47 mill. EUR Independent aftermarket catching up after market recovery

Positive demand for high-end diagnose and camera calibration tools

Higher EBIT margin due to positive product mix and increasing sales

\* External sales

\*\* Supplier failure effect; 7.9% margin ex. supplier failure

EBIT Margin Bales growth YoY

EBIT

Positive product mix in SOE

agricultural sector, still under

Reduced industry sales and

with increasing sales

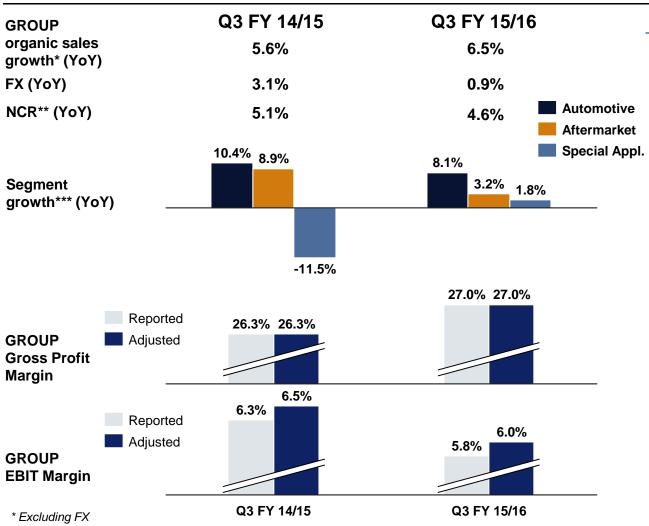
Stabilization in the

pre-crisis level

**EBIT** contribution



## HELLA Group Key Achievements Quarterly Comparison – Q3 FY 15/16 vs. Q3 FY 14/15



#### Comment

Strong organic growth in Q3 FY 15/16 in Automotive, stabilization in Special Applications but slow down of Aftermarket recovery

GPM increase driven by operational improvements, product mix and decreasing launch costs

No charges from supplier default in Q3 FY 15/16, restructuring expenses at 0.2% of sales

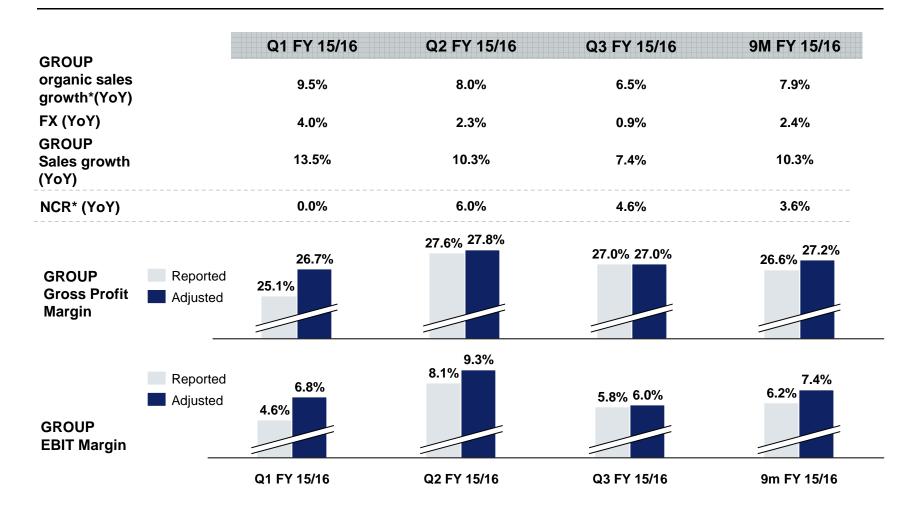
Adjusted EBIT FY 15/16 driven by higher R&D expenses and lower JV income

Quarterly comparison of limited relevance

\*\*New Car Registrations according to HELLA fiscal year, does not include all regions due to limited data availability, source: VDA, HELLA analysis \*\*\*Third party sales only



## HELLA Group Key Achievements Quarterly Comparison – 9 months 2015/16



\*Excluding FX

\*\*New Car Registrations according to HELLA fiscal year, does not include all regions due to limited data availability, source: VDA, HELLA analysis



## Outlook Market specific outlook

Region	Outlook Automotive Sales (in m pieces)	Comment	
Germany	<b>46% +1% 3.2 3.2 2015</b> 2016	<ul><li>Positive development of new car registrations in 2015</li><li>Modest expected growth of approx. 1% for 2016</li></ul>	
Western Europe incl. Germany	+6% +1% 13.2 13.3 2015 2016	<ul> <li>Strong growth to above pre-crises levels in most Western European countries in 2015</li> <li>Modest growth in 2016 expected after strong 2015, low interest rate level and low fuel prices supportive</li> </ul>	
USA	<b>17.4 17.5</b> 2016	<ul> <li>Positive growth in the calendar year 2015 of around 6% due to favorable economic environment</li> <li>Modest growth of 1% in 2016 after strong 2015 expected</li> </ul>	
China	<b>2015 2010</b> <b>20.0 21.3</b> 2015 2016	<ul> <li>Declining demand in first half 2015, government supported accelerated growth in last 3 months of 2015</li> <li>Positive growth in 2016 expected but instable forecast</li> </ul>	
TOTAL	+3%         ~2%           78         ~80           CY 2015         CY 2016	<ul> <li>Overall growing expectations with significant regional differences. Uncertainty with respect to political tensions and economic conditions</li> </ul>	

Source: VDA (as of April 2016), HELLA own analysis



## Outlook Company specific outlook FY 2015/16

Presuming no serious economic turmoil, we assume a further positive development of the operative HELLA business, however a decline in EBIT due to one-off charges in the FY 2015/16:

	Guidance	Comment	
Sales	Growth in medium to high one- digit percentage range	Sales still expected to grow in the middle to high single-digit percentage range over the full financial year	
One-off charges (supplier failure)	47 mill. EUR	Already booked in 9 months FY 15/16, no further burden in Q4	
EBIT	Below previous year	Drag on EBIT due to supplier default cannot be offset by strong sales development. EBIT margin will decrease relative to the prior year	
EBIT adjusted by one-offs for supplier default	Mid to high single-digit percentage growth	No change in guidance without supplier case (as stated in Q1 & Q2)	





## Thanks for your attention

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